

Floodlight Summary:

Report based on lamp delivering 1000 lumens.

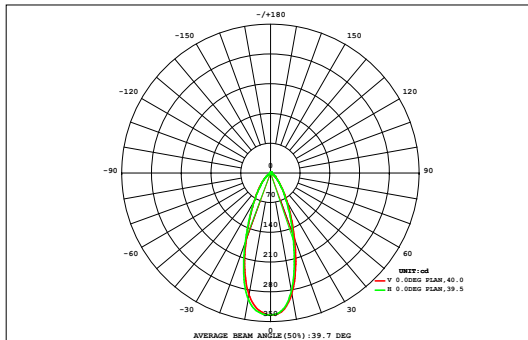
Maximum Intensity		1603.0 cd per klm.
(Luminaire orientation as tested.)		0.0 degrees vertical
		0.0 degrees horizontal
Beam Spread	At 10% of Imax	80.6V x 81.5H
	At 50% of Imax	39.5V x 40.0H
	At 90% of Imax	18.3V x 17.8H
Beam Flux	Total	1000.2 lumens per klm.
	To 10% of Imax	865.1 lumens per klm.
	To 50% of Imax	448.7 lumens per klm.
	To 90% of Imax	119.0 lumens per klm.
	Upward LOR	1.0 %
	Downward LOR	99.0 %
Luminaire Efficiency(Light Output Ratio)		100.0 %

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2022-09-17

V(B) Range:-180 - 180DEG
V(B) Interval: 0.5DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.352
Humidity:65.0%
Test Distance:13.563m [K=1.0000]
Remarks:

LUMINAIRE PHOTOMETRIC TEST REPORT

Test:U:12.26V I:0.2606A P:2.035W PF:0.6369 Freq:49.99Hz Lamp Flux:208.732x1 lm		
NAME: LED LANDSCAPE LIGHT	TYPE:Half Nano	WEIGHT:
SPEC.:2W 3000K 30°LENS	DIM.:	SERIAL No.:3
MFR.: EVERFINE	SUR.:	Shielding Angle:



DATA OF LAMP		Eff:102.58lm/W	
MODEL	N4B1-2W-30K-30-A	Imax (cd)	334.6
NOMINAL POWER (W)	2	AVAILABILITY (%)	86.6
RATED VOLTAGE (V)	12	Avai. FLUX (lm)	180.7
NOMINAL FLUX (lm)	208.732	LOR (%)	100.0
LAMPS INSIDE	1	TOTAL FLUX (lm)	208.7
TEST VOLTAGE (V)	12	θ @50% (H,V)	40,39DEG

VERTICAL (DEG)	AREA FLUX DIAGRAM																UNIT:lm		Φ t	Φ a
	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00
72	0.00	0.00	0.00	0.00	0.01	0.02	0.04	0.06	0.07	0.07	0.06	0.04	0.03	0.01	0.01	0.00	0.00	0.00	0.42	0.00
64	0.00	0.00	0.01	0.02	0.05	0.10	0.16	0.21	0.24	0.25	0.22	0.18	0.12	0.06	0.02	0.01	0.00	0.00	1.65	0.00
56	0.00	0.00	0.02	0.06	0.14	0.24	0.35	0.43	0.49	0.49	0.44	0.36	0.26	0.16	0.07	0.02	0.00	0.00	3.53	0.00
48	0.00	0.01	0.04	0.12	0.25	0.42	0.61	0.80	0.92	0.92	0.80	0.62	0.43	0.28	0.15	0.05	0.01	0.00	6.43	4.00
40	0.00	0.01	0.07	0.20	0.38	0.67	1.04	1.41	1.66	1.66	1.42	1.04	0.68	0.40	0.22	0.09	0.02	0.00	11.0	9.38
32	0.00	0.02	0.10	0.26	0.53	0.99	1.64	2.41	2.95	2.94	2.40	1.64	0.99	0.55	0.29	0.13	0.03	0.00	17.9	16.6
24	0.00	0.03	0.13	0.32	0.68	1.32	2.38	3.80	4.83	4.81	3.75	2.37	1.32	0.69	0.34	0.15	0.04	0.00	27.0	25.8
16	0.00	0.03	0.14	0.35	0.77	1.55	2.99	4.91	6.13	6.13	4.83	2.94	1.56	0.78	0.38	0.17	0.04	0.00	33.7	32.7
8	0.00	0.03	0.14	0.35	0.77	1.56	3.03	5.00	6.21	6.22	4.93	2.98	1.57	0.78	0.38	0.17	0.04	0.00	34.2	33.1
0	0.00	0.03	0.13	0.32	0.68	1.34	2.47	4.05	5.22	5.20	4.00	2.46	1.34	0.69	0.34	0.15	0.04	0.00	28.4	27.3
-8	0.00	0.02	0.10	0.26	0.53	1.00	1.70	2.60	3.31	3.30	2.59	1.71	1.00	0.55	0.29	0.13	0.03	0.00	19.1	17.9
-16	0.00	0.01	0.07	0.19	0.38	0.67	1.06	1.48	1.78	1.78	1.48	1.06	0.68	0.40	0.22	0.09	0.02	0.00	11.4	9.79
-24	0.00	0.01	0.03	0.12	0.25	0.42	0.61	0.80	0.92	0.92	0.81	0.62	0.43	0.27	0.14	0.05	0.01	0.00	6.43	4.03
-32	0.00	0.00	0.02	0.05	0.14	0.24	0.34	0.43	0.48	0.49	0.44	0.35	0.26	0.16	0.07	0.02	0.00	0.00	3.49	0.00
-40	0.00	0.00	0.01	0.02	0.05	0.10	0.16	0.20	0.23	0.23	0.21	0.17	0.11	0.06	0.02	0.01	0.00	0.00	1.58	0.00
-48	0.00	0.00	0.00	0.00	0.01	0.02	0.04	0.05	0.06	0.06	0.06	0.04	0.03	0.01	0.01	0.00	0.00	0.00	0.40	0.00
-56	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.05	0.00
-64	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	-72	-64	-56	-48	-40	-32	-24	-16	HORIZONTAL (DEG)	16	24	32	40	48	56	64	72			
Φ t	0.02	0.19	0.98	2.65	5.65	10.7	18.6	28.7	35.5	35.5	28.5	18.6	10.8	5.85	2.94	1.23	0.28	0.03	207	---
Φ a	0.00	0.00	0.00	0.03	3.45	8.90	17.0	27.1	33.9	33.9	26.9	16.9	8.93	3.58	0.10	0.00	0.00	0.00	---	181

one-half-peak spread: U:19.8,D:19.9 , L:20.3,R:20.0

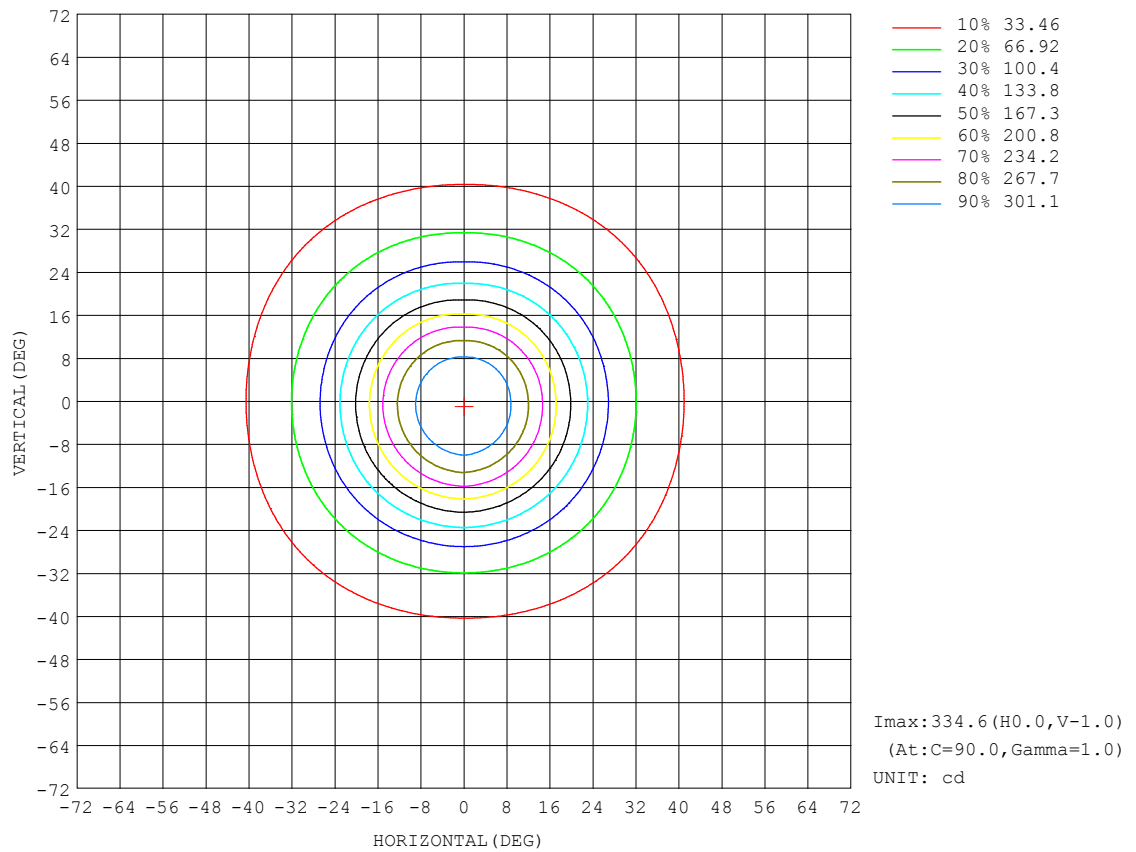
NEMA Beam Type: Type 5

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2022-09-17

V(B) Range:-180 - 180DEG
V(B) Interval: 0.5DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.352
Humidity:65.0%
Test Distance:13.563m [K=1.0000]
Remarks:

ISOCANDELA DIAGRAM

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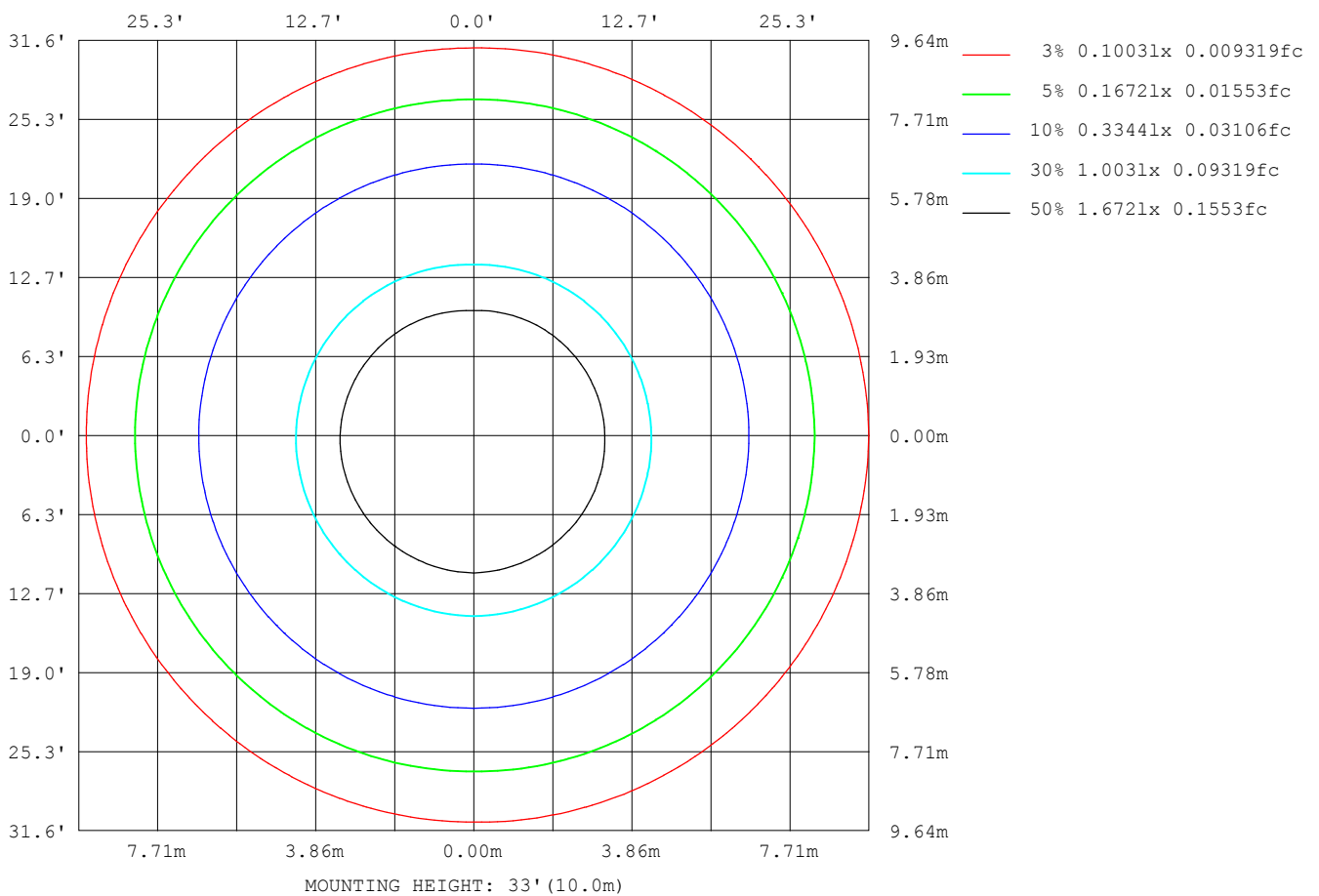


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Temperature:25.3DEG
Operators:ADMIN
Test Date:2022-09-17

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Remarks:

ISOLUX DIAGRAM

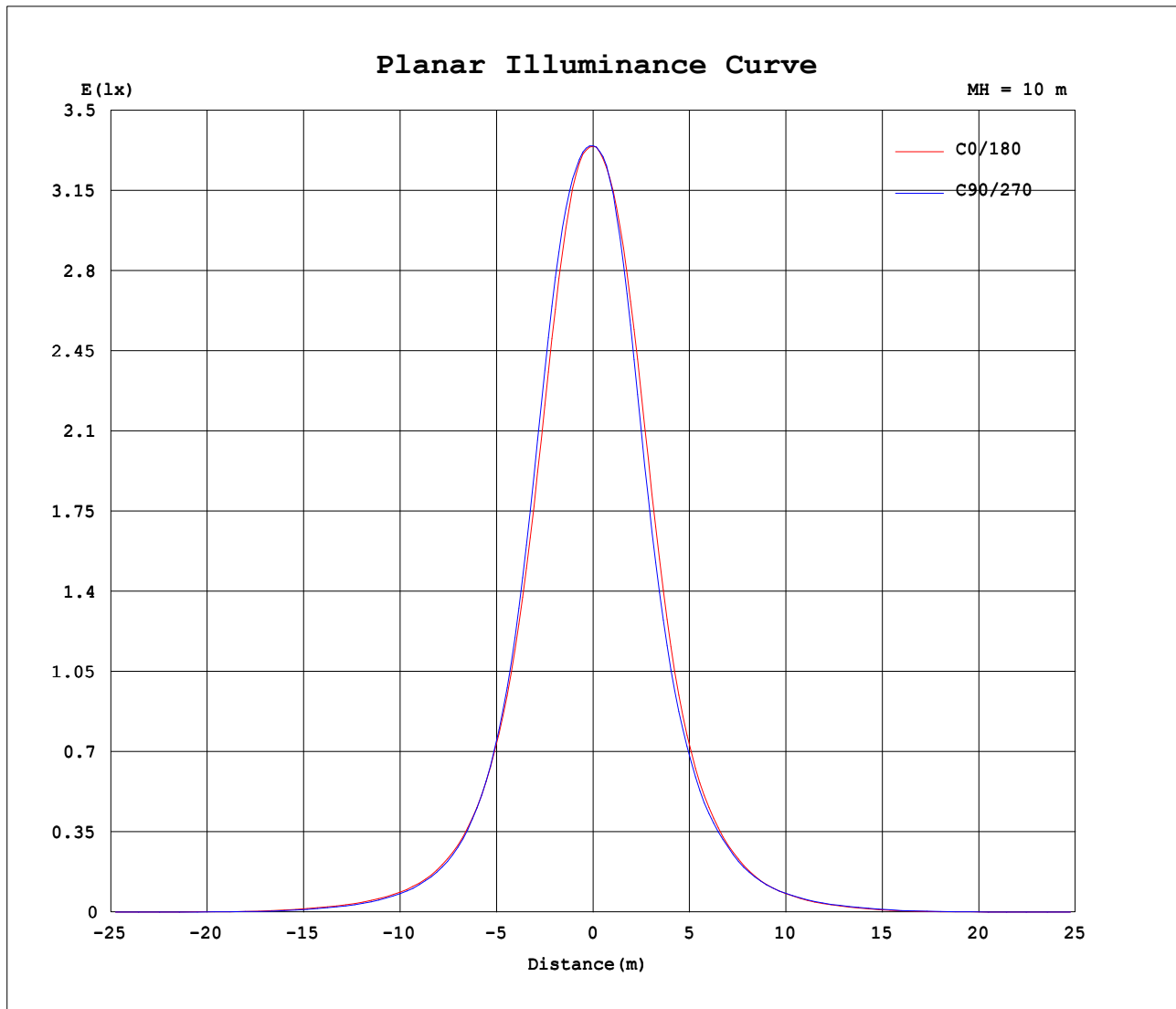
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Humidity:65.0%
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Remarks:

Planar Illuminance Curve

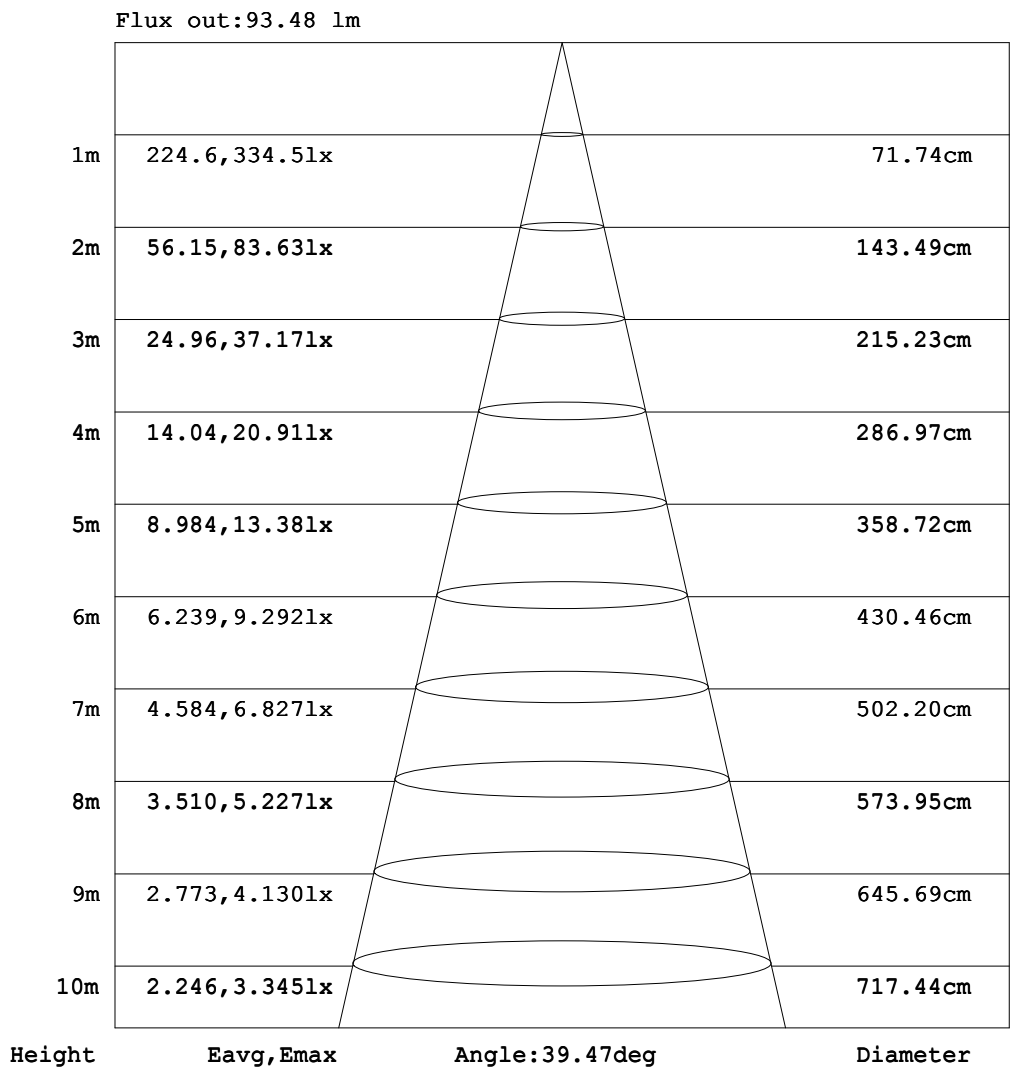


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AAI Figure

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SPEC.:2W 3000K 30°LENS	DIM.:	SERIAL No.:3
MFR.: EVERFINE	SUR.:	Shielding Angle:



Note:The Curves indicate the illuminated area and the average illumination when the luminaire is at different distance.

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Operators:ADMIN
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V(B) Interval: 0.5DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.352
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Remarks:

LUMINOUS DISTRIBUTION INTENSITY DATA

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SPEC.:2W 3000K 30°LENS	DIM.:	SERIAL No.:3
MFR.: EVERFINE	SUR.:	Shielding Angle:

Table--1

UNIT: cd

H (DEG) V (DEG)	-90	-85	-80	-75	-70	-65	-60	-55	-50	-45	-40	-35	-30	-25	-20	-15	-10	-5	0
-180	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.15	0.35	0.60	0.89	1.20	1.50	1.78	1.99	2.15	2.26
-170	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.15	0.34	0.58	0.87	1.17	1.47	1.73	1.94	2.08	2.15
-160	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.09	0.26	0.45	0.68	0.94	1.18	1.42	1.61	1.74	1.83
-150	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.11	0.25	0.41	0.58	0.76	0.93	1.08	1.19	1.25
-140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.07	0.14	0.26	0.36	0.44	0.53	0.59	0.63
-130	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.07	0.10	0.13	0.17	0.19
-120	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-110	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
-70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.05	0.11	0.14	0.15
-60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.22	0.49	0.79	1.13	1.49	1.86	2.22	2.54	2.76	2.84
-50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.34	0.82	1.48	2.45	4.09	6.57	8.95	10.9	12.4	13.6	14.3	14.6
-40	0.00	0.00	0.00	0.00	0.00	0.00	0.47	1.18	2.41	5.04	9.19	12.9	16.8	21.1	24.9	28.7	31.8	33.7	34.3
-30	0.00	0.00	0.00	0.00	0.00	0.31	1.07	2.52	6.26	11.4	16.7	23.2	30.9	39.9	50.1	60.4	69.7	76.3	78.7
-20	0.00	0.00	0.00	0.00	0.00	0.62	1.74	4.70	10.6	16.8	24.9	35.9	50.6	69.2	92.0	119	146	167	176
-10	0.00	0.00	0.00	0.00	0.09	0.83	2.35	6.89	13.3	21.3	32.0	48.1	70.0	101	144	199	252	288	302
0	0.00	0.00	0.00	0.00	0.12	0.89	2.57	7.72	14.3	22.8	35.2	53.4	78.4	115	169	235	292	324	334
10	0.00	0.00	0.00	0.00	0.09	0.83	2.36	6.93	13.4	21.3	31.9	48.1	69.4	98.7	139	189	238	272	283
20	0.00	0.00	0.00	0.00	0.00	0.62	1.75	4.79	10.7	16.9	24.9	35.9	50.7	67.9	88.7	112	134	150	154
30	0.00	0.00	0.00	0.00	0.00	0.32	1.06	2.57	6.38	11.6	16.9	23.3	30.8	39.9	50.2	59.5	67.0	72.1	73.5
40	0.00	0.00	0.00	0.00	0.00	0.01	0.48	1.17	2.47	5.26	9.46	13.2	17.1	21.2	25.0	28.6	31.6	33.6	34.2
50	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.35	0.81	1.48	2.54	4.29	6.83	9.36	11.3	12.9	14.0	14.8	15.2
60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.23	0.50	0.78	1.11	1.48	1.89	2.31	2.72	3.00	3.12
70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.07	0.12	0.15	0.16
80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
110	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
120	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
130	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
140	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.11	0.17	0.21	0.26	0.28
150	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.15	0.26	0.42	0.56	0.69	0.79	0.86	0.89
160	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.19	0.35	0.57	0.79	1.02	1.20	1.37	1.45	1.49
170	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.13	0.30	0.52	0.80	1.09	1.37	1.63	1.81	1.94	1.99
180	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.15	0.35	0.60	0.89	1.20	1.50	1.78	1.99	2.15	2.27

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2022-09-17

V(B) Range:-180 - 180DEG
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Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.352
Humidity:65.0%
Test Distance:13.563m [K=1.0000]
Remarks:

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MFR.: EVERFINE	SUR.:	Shielding Angle:

Table--2

UNIT: cd

H (DEG) V (DEG)	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	
-180	2.20	2.12	1.98	1.83	1.54	1.22	0.91	0.61	0.38	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-170	2.13	2.04	1.94	1.69	1.43	1.15	0.86	0.59	0.31	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-160	1.80	1.70	1.57	1.37	1.14	0.89	0.65	0.44	0.22	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-150	1.22	1.15	1.05	0.89	0.74	0.56	0.39	0.22	0.11	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-140	0.62	0.58	0.51	0.44	0.32	0.22	0.15	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-130	0.18	0.16	0.13	0.09	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-120	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-110	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-70	0.15	0.13	0.08	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-60	2.85	2.70	2.41	2.04	1.66	1.29	0.91	0.60	0.32	0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
-50	14.5	13.9	12.9	11.5	9.82	7.73	5.19	3.10	1.80	1.02	0.49	0.08	0.00	0.00	0.00	0.00	0.00	0.00	
-40	33.8	32.1	29.2	25.5	21.8	18.0	14.1	10.6	6.76	3.25	1.51	0.65	0.11	0.00	0.00	0.00	0.00	0.00	
-30	76.3	69.7	60.4	50.1	40.3	31.7	24.4	18.4	13.0	8.38	3.57	1.41	0.49	0.00	0.00	0.00	0.00	0.00	
-20	167	146	119	92.4	69.2	50.6	36.5	26.3	18.8	12.5	6.95	2.37	0.84	0.10	0.00	0.00	0.00	0.00	
-10	287	249	195	143	101	70.0	48.2	33.1	23.0	15.5	9.42	3.50	1.14	0.24	0.00	0.00	0.00	0.00	
0	326	290	229	166	115	78.7	53.3	36.0	24.7	16.7	10.3	3.99	1.26	0.29	0.00	0.00	0.00	0.00	
10	271	235	186	138	99.3	69.4	48.2	33.1	23.0	15.5	9.46	3.51	1.13	0.24	0.00	0.00	0.00	0.00	
20	149	134	112	89.1	67.8	50.6	36.4	26.3	18.9	12.6	7.04	2.38	0.84	0.10	0.00	0.00	0.00	0.00	
30	72.1	67.0	59.5	50.2	40.2	31.6	24.4	18.6	13.2	8.50	3.62	1.40	0.49	0.00	0.00	0.00	0.00	0.00	
40	33.7	31.9	29.1	25.6	22.0	18.3	14.4	10.9	6.98	3.31	1.50	0.65	0.11	0.00	0.00	0.00	0.00	0.00	
50	15.0	14.4	13.4	11.9	10.2	8.00	5.39	3.19	1.79	1.01	0.49	0.09	0.00	0.00	0.00	0.00	0.00	0.00	
60	3.09	2.88	2.50	2.07	1.65	1.26	0.90	0.61	0.33	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
70	0.16	0.14	0.10	0.05	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
100	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
110	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
120	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
130	0.01	0.02	0.03	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
140	0.30	0.31	0.27	0.25	0.18	0.10	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
150	0.90	0.87	0.81	0.69	0.58	0.41	0.29	0.14	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
160	1.51	1.46	1.35	1.20	0.99	0.78	0.55	0.37	0.17	0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
170	1.99	1.91	1.84	1.59	1.35	1.08	0.80	0.55	0.29	0.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
180	2.20	2.12	1.98	1.83	1.54	1.22	0.91	0.61	0.38	0.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	

H(β) Range:-90 - 90DEG
H(β) Interval: 0.5DEG
Test Speed: HIGH
Temperature:25.3DEG
Operators:ADMIN
Test Date:2022-09-17

V(B) Range:-180 - 180DEG
V(B) Interval: 0.5DEG
Test System:EVERFINE GO-2000A_V1 SYSTEM V2.0.352
Humidity:65.0%
Test Distance:13.563m [K=1.0000]
Remarks: